

Fig. 1

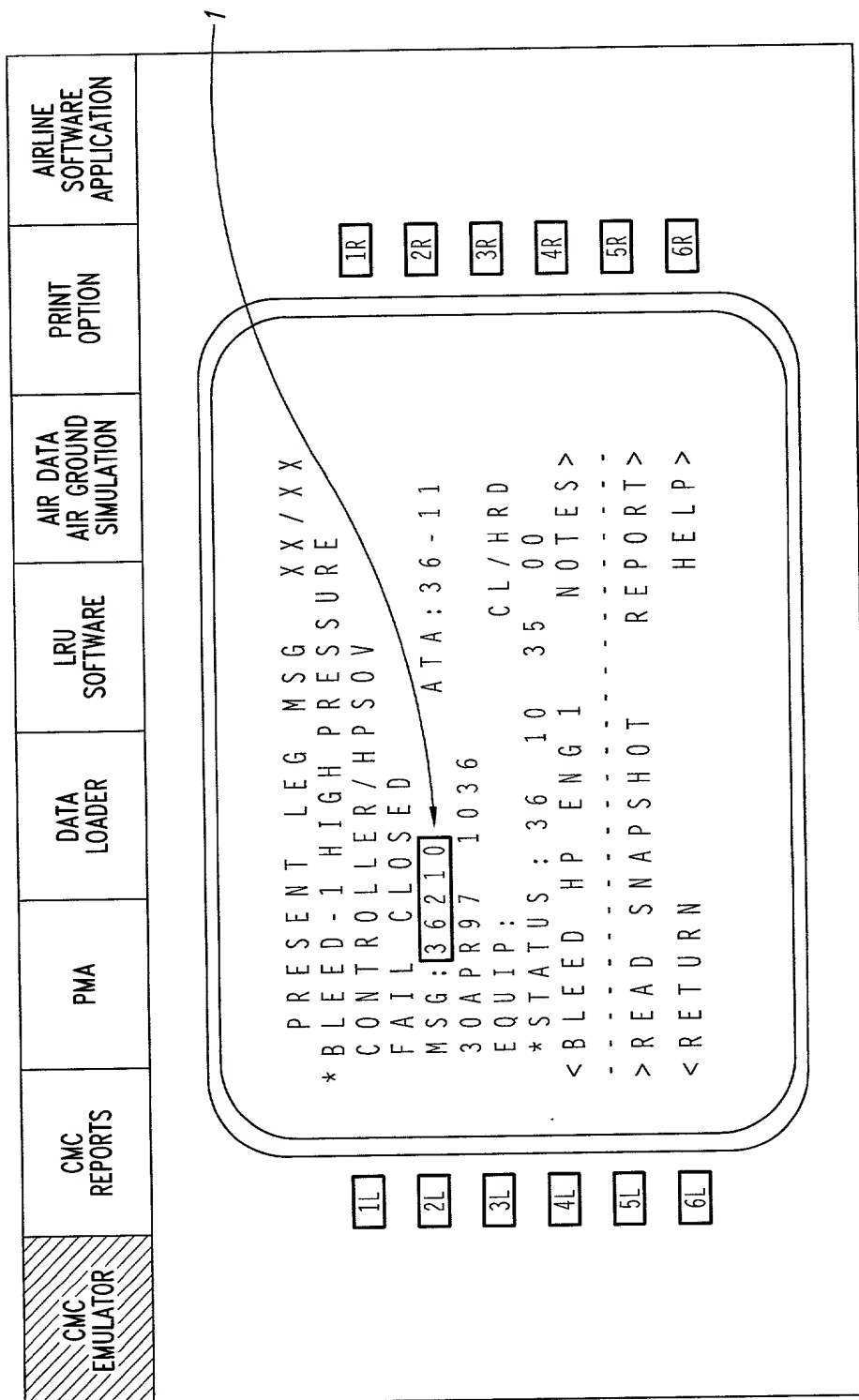


Fig. 2

2

CMC EMULATOR

CMC REPORTS

PMA

DATA LOADER

LRU SOFTWARE

AIR DATA
AIR GROUND
SIMULATION

PRINT
OPTION

AIRLINE
SOFTWARE
APPLICATION

File Edit View Options Notes Bookmarks IR's Window Help

Close

Toc

Search

GoBack

FitCode

Msg#

EICAS

Equip

ATA#

36210

BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 1
BLEED HP ENG 1

(STATUS)
(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 1 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

- (1) Replace the Engine No. 1 High Pressure Shutoff Valve, V347 ().
- (2) Examine the Engine No. 1 HPSOV/HPC signal pressure tube for leaks.
- (3) Examine the Engine No. 1 HPC supply pressure tube for leaks.
- (4) Examine the Engine No. 1 HPC enable solenoid wiring for an open circuit (WDM 36-11-41).
- (5) Replace the ASCTU, M7957 ().
- (6) Examine the Engine No. 1 HPC PHL switch wiring for a short (WDM 36-11-41).
- (7) Examine the Engine No. 1 HPSOV closed switch wiring for a short (WDM 36-11-41).
- (8) Examine the Engine No. 1 HPC closed solenoid wiring for a short (WDM 36-11-41).

36211

BLEED-2 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 2
BLEED HP ENG 2

(STATUS)
(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 2 High Pressure Controller, M7191 ().

B. If the problem still exist, do these corrective actions listed in order of probability:

- (1) Replace the Engine No. 2 High Pressure Shutoff Valve, V347 ().

3

Effectivity: ALL

36-00-00-0, Uncontrolled Document. For Reference Only.

Fig. 3

CMC EMULATOR	CMC REPORTS	PMA	DATA LOADER	LRU SOFTWARE	AIR DATA AIR/GROUND SIMULATION	PRINT OPTION	AIRLINE SOFTWARE APPLICATION
<p>PRESENT LEG FAULTS SUMMARY REPORT PAGE 1</p> <p>VR-HOY 881 RCTP/VHHH 685-2270-010 CMC-L RR-012 29MAR97 0227</p>							
<p>WINDOW HEAT 1R - STATUS: 30 40 04 00 A</p>							
<p>AC BUS 2 NOT POWERED 29MAR97 0203 ATA: 24-11 EQUIP: POWER ON MSG: 24701</p>							
<p>WINDOW HEAT 1L - STATUS: 30 40 03 00 A</p>							
<p>AC BUS 4 NOT POWERED 29MAR97 0203 ATA: 24-11 EQUIP: POWER ON MSG: 24703</p>							
<p>BLEED HP ENG 1 - STATUS: 36 10 35 00 A</p>							
<p>BLEED-1 HIGH PRESSURE 28MAR97 2213 ATA: 36-11 CONTROLLER/HPSOV CRUISE FAIL CLOSED MSG: 36210</p>							

Fig. 4

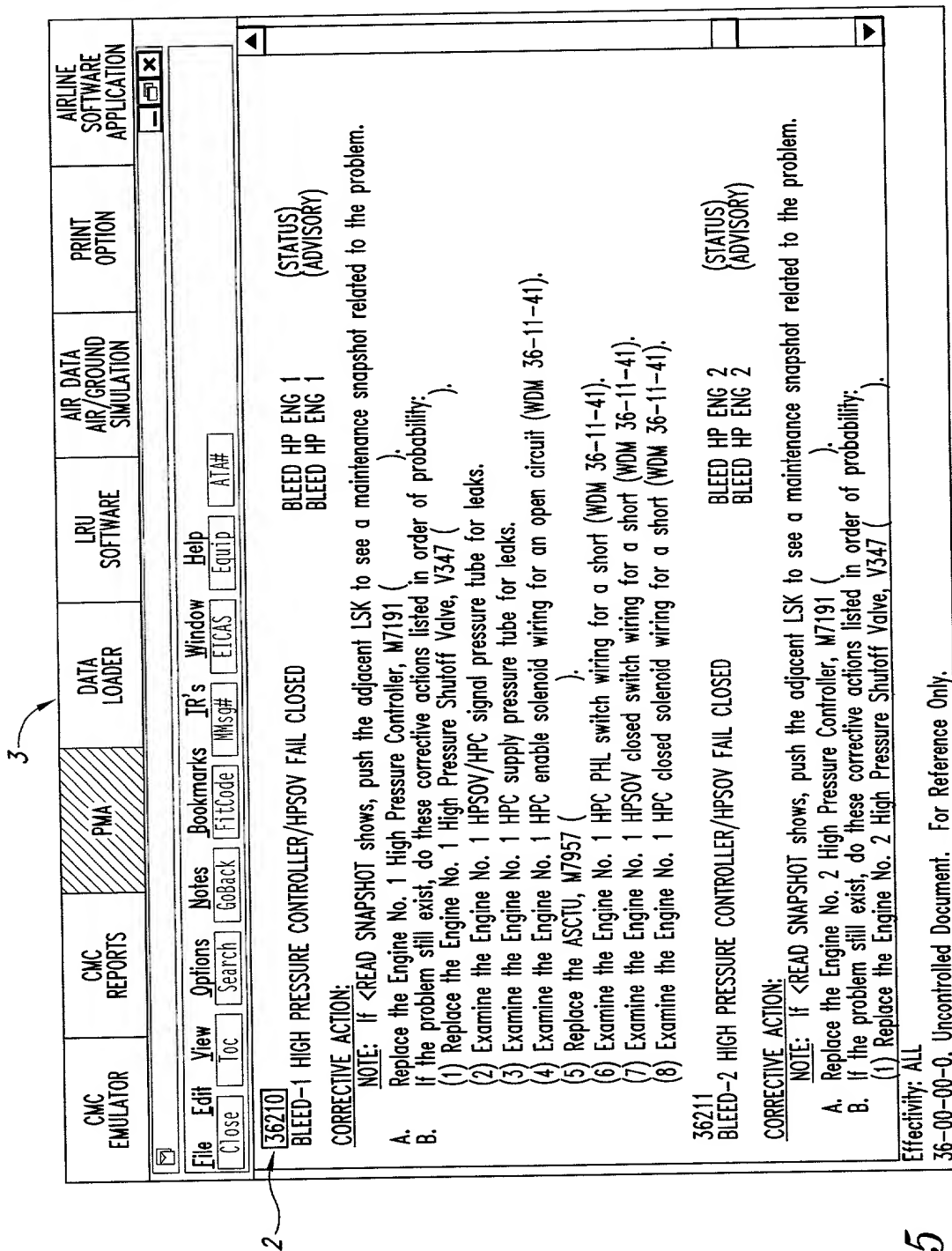


Fig. 5

ONBOARD PRINTER

↑

CMC EMULATOR	CMC REPORTS	PMA	DATA LOADER	LRU SOFTWARE	AIR DATA AIR/GROUND SIMULATION	PRINT OPTION	AIRLINE SOFTWARE APPLICATION
-----------------	----------------	-----	----------------	-----------------	--------------------------------------	-----------------	------------------------------------

File Edit View Options Notes Bookmarks IR's Window Help
Close Toc Search GoBack FitCode WMsg# EICAS Equip ATA#

36210

BLEED-1 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

BLEED HP ENG 1
BLEED HP ENG 1
(STATUS)
(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 1 High Pressure Controller, M7191 (AMM 36-11-06/401).

B. If the problem still exist, do these corrective actions listed in order of probability:

- (1) Replace the Engine No. 1 High Pressure Shutoff Valve, V347 (AMM 36-11-05/401).
- (2) Examine the Engine No. 1 HPSOV/HPC signal pressure tube for leaks.
- (3) Examine the Engine No. 1 HPC supply pressure tube for leaks.
- (4) Examine the Engine No. 1 HPC enable solenoid wiring for an open circuit (WDM 36-11-41).
- (5) Replace the ASCTU, M7957 (AMM 36-11-30/401).
- (6) Examine the Engine No. 1 HPC PHL switch for a short (WDM 36-11-41).
- (7) Examine the Engine No. 1 HPSOV closed switch wiring for a short (WDM 36-11-41).
- (8) Examine the Engine No. 1 HPC closed solenoid wiring for a short (WDM 36-11-41).

CMCS Message
BLEED-2 HIGH PRESSURE CONTROLLER/HPSOV FAIL CLOSED

Possible Flight Deck Effect
BLEED HP ENG 2
BLEED HP ENG 2
(STATUS)
(ADVISORY)

CORRECTIVE ACTION:

NOTE: If <READ SNAPSHOT shows, push the adjacent LSK to see a maintenance snapshot related to the problem.

A. Replace the Engine No. 2 High Pressure Controller, M7191 (AMM 36-11-06/401).

B. If the problem still exist, do these corrective actions listed in order of probability:

- (1) Replace the Engine No. 2 High Pressure Shutoff Valve, V347 (AMM 36-11-05/401).

Effectivity: ALL

36-00-00-0, Uncontrolled Document. For Reference Only.

Fig. 6